

Please type a plus sign (+) inside this box → +**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No. CDN.P0096

First Named Inventor: Asmus Hetzel

Title: Acute Angle Avoidance During Routing

Express Mail Label No. EV 321686123 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

- 1.
- ☒
- Credit Card Payment Form Authorizing Payment of \$1036.00
- 
- for 30 claims (with 4 independents).

☒ The Commissioner is hereby authorized to charge  
indicated fees and credit any overpayments to:  
Deposit Account Number: 50-1128  
Deposit Account Name: Stattler, Johansen & Adell, LLP

- 2.
- ☐
- Applicant claims small entity status.
- 
- See 37 CFR 1.27.

- 3.
- ☒
- Specification -- Total Pages
- 38

- 4.
- ☒
- Drawing(s) (35 U.S.C. 113) -- Total Sheets
- 11

- 5.
- ☒
- Declaration/POA -- Total Pages
- 5

a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 C.F.R.  
§ 1.63(d))  
(for continuation/divisional with Box 18  
completed)i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d) and 1.33(b).

- 6.
- ☐
- Application Data Sheet. See 37 CFR 1.76

- 7.
- ☐
- CD-ROM or CD-R in duplicate, large table or Computer
- 
- Program (Appendix)

- 8.
- ☐
- Nucleotide and/or Amino Acid Sequence Submission
- 
- (if applicable, all necessary)

a. ☐ Computer Reader Form(CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ Paperc. ☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**

- 9.
- ☐
- Assignment Papers (cover sheet & document(s))

- 10.
- ☐
- 37 CFR §3.73(b) Statement
- ☐
- Power of Attorney
- 
- (when there is an assignee)

- 11.
- ☐
- English Translation Document (if applicable)

- 12.
- ☐
- Information Disclosure Statement (IDS)/PTO-1449
- ☐
- Copies of IDS
- 
- Citations

- 13.
- ☐
- Preliminary Amendment

- 14.
- ☒
- Return Receipt Postcard (MPEP 503)
- 
- (Should be specifically itemized)

- 15.
- ☐
- Certified Copy of Priority Document(s)
- 
- (if foreign priority is claimed)

- 16.
- ☒
- Nonpublication Request under 35 U.S.C.
- 
- 122(b)(2)(B)(i). Applicant must attach form
- 
- PTO/SB/35 or its equivalent.

- 17.
- ☐
- Other:

- 18.
- ☐
- If a
- CONTINUING APPLICATION**
- , check appropriate box, and supply the requisite information below and in the first sentence of the
- 
- specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

Prior application information: Examiner:

Group/Art Unit:

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is  
supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is  
hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from  
the submitted application parts.**19. CORRESPONDENCE ADDRESS**Gregory Suh of STATTLER JOHANSEN & ADELL LLP  
P.O. Box 51860 - Palo Alto, California 94303-0728 U.S.A.  
Telephone: (650) 752-0990, ext. 104; Facsimile: (650) 752-0995Customer Number of Bar Code Label  
**23349**Name **Gregory Suh**Registration Number: **48,187**

Signature

Date:

February 14, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)  
an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and  
submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this  
form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box  
1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for  
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	<b>First Named Inventor</b>		Asmus Hetzel
	<b>Title</b>	Acute Angle Avoidance During Routing	
	<b>Attorney Docket Number</b>		CDN.P0096

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 14, 2004

Date

650-752-0990

Telephone number

  
Signature

Gregory Suh, Reg. No. 48,187

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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